

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Substitute for form 1449A/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/646,112		
		Filing Date	August 22, 2003		
		First Named Inventor	Bardy, Gust H.		
		Art Unit	3762		
		Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	020.0345.US.CON

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature	()	Date Considered	5/29/4
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***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.4. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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of

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First Named Inventor	Bardy, Gust H.
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Examiner Name	Unassigned
Attorney Docket Number	020.0345.US.CON

U.S. PATENT DOCUMENTS

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PTO/SB/08A (10-01)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/646,112
				Filing Date	August 22, 2003
				First Named Inventor	Bardy
				Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	1	of	1	Attorney Docket Number	020-0345.US.CON

U.S. PATENT DOCUMENTS

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Examiner Signature		Date Considered	8/29/14
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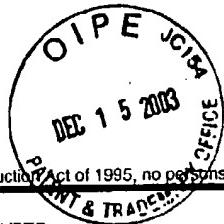
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

1

of

Complete If Known

Application Number	10/646,112
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First Named Inventor	Bardy
Art Unit	3762
Examiner Name	Unassigned

Attorney Docket Number 020.0345.US.CON

U.S. PATENT DOCUMENTS

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Substitute for form 1449B/PTO		Cmpl if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	Unassigned
		Filing Date	August 22, 2003
		First Named Inventor	Bardy
		Group Art Unit	Unassigned
		Examiner Name	Unassigned
		Attorney Docket Number	020.0345.US.CON
Sheet	5	of	5

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
✓		MOODY GB, "Integration of Real-Time and Off-Line Clinical Data in the MIMIC Database," Computers in Cardiology 1997 Vol. 24, pp.585-588, Cambridge, MA USA	
✓		LONG WJ, et al., "Differential Diagnosis Generation From A Causal Network With Probabilities," Computers in Cardiology, 1988, Proceedings, pp. 185-188, Washington DC, USA	

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Substitute for form 1449A/PTO				C mplete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	Unassigned
				Filing Date	August 22, 2003
				First Named Inventor	Bardy
				Art Unit	Unassigned
				Examiner Name	Unassigned
Sheet	4	of	5	Attorney Docket Number	020.0345.US.CON

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-5738102	4/14/1998	Lemelson	
		US-5772586	6/30/1998	Heinonen et al.	
		US-5785650	7/28/1998	Akaseka et al.	
		US-5879375	3/9/1999	Larson, Jr. et al.	
		US-5891178	4/6/1999	Mann et al.	
		US-5911132	6/8/1999	Sloane	
		US-5957861	9/28/1999	Combs et al.	
		US-6083248	7/4/2000	Thompson	
		US-6093146	7/25/2000	Filangeri	
		US-6102856	8/15/2000	Groff et al.	
		US-6171237	1/9/2001	Avitall et al.	
		US-6155267	12/5/2000	Nelson	
		US-5954640	9/1/1999	Szabo	
		US-6050940	4/1/2000	Braun	
		US-6454705	12/1/1989	Cosentino	
		US-6,067,466	5/23/2000	Selker	
		US-6,095,985	8/1/2000	Raymond et al.	
		US-6,477,424	11/5/2002	Thompson et al.	
		US-6,416,471	7/9/2002	Kumar et al.	
		US-			

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³Applicant's unique citation designation number (optional). See Rkns Codes of Jpn. Pat. Office, Annex 2.

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document before WIPO Standard ST-16 if possible. *Applicant is to place a check mark here if English language Translation is attached.
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				Art Unit	Unassigned
				Examiner Name	Unassigned
				Attorney Docket Number	020.0345.US.CON
Sheet	3	of	5		

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-4974807	12/4/90	Miwa	
		US-5576952	11/19/98	Stutman	
		US-5743267	4/28/98	Nikolic	
		US-5897493	4/27/98	Brown	
		US-6302844	10/16/01	Walker	
		US-6336900	1/8/02	Allackson	
		US-6073046	6/6/00	Patel	
		US-5749907	5/12/98	Mann	
		US-4531527	7/30/85	Reinhold, Jr. et al.	
		US-4808697	4/7/1989	Causey, III et al.	
		US-4958645	9/25/1990	Cadell et al.	
		US-5416695	5/18/1995	Stutman et al.	
		US-5421343	6/6/1995	Feng	
		US-5687734	11/18/1997	Dempsey et al.	
		US-6246992	6/12/2001	Brown	
		US-5749908	5/12/1998	Snell	
		US-5720771	2/24/1998	Snell	
		US-5697959	12/16/1997	Poore	
		US-5724580	3/3/1998	Levi et al.	

FOREIGN PATENT DOCUMENTS

Examiner Signature	C.	Date Considered	5/29/9
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3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). **4** For Japanese patent documents, the indication of the year of

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Application Number		Unassigned	
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (# known)			
		US-5,772,604	6/30/1998	Langberg et al.	
		US-5,778,882	7/14/1998	Raymond et al.	
		US-5,792,062	8/11/1998	Poon et al.	
		US-5,855,593	1/5/1999	Olson et al.	
		US-5,876,353	3/2/1999	Riff	
		US-5,931,857	3/2/1999	Prieve	
		US-5,987,352	11/16/1999	Klein et al.	
		US-6,139,494	10/31/2000	Cairnes	
		US-5,199,428	4/6/1993	Obel et al.	
		US-5,724,983	3/10/1998	Selker et al.	
		US-6,171,256	1/9/2001	Joo et al.	
		US-6,168,563	1/2/2001	Brown	
		US6,223,078	04/24/2001	Marcovecchio	
		US-4,852,570	8/1/1989	Levine	
		US-6,024,699	2/15/2000	Surwit et al.	
		US-6,047,203	4/4/2000	Sackner et al.	

FOREIGN PATENT DOCUMENTS

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Sheet	1	of	5	Attorney Docket Number	D20.0345.US.CON

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-4,686,899	8/18/1987	Snyder et al.	
		US-5,355,889	10/18/1994	Nevo et al.	
		US-5,591,215	1/7/1997	Greenhut et al.	
		US-5,680,183	8/26/1997	Chiang et al.	
		US-4,987,897	1/29/1991	Funke	
		US-5,040,538	8/20/1991	Riff	
		US-5,113,859	5/19/1992	Funke	
		US-5,113,869	5/19/1992	Nappholz, et al.	
		US-5,331,549	7/19/1994	Crawford Jr.	
		US-5,336,245	8/9/1994	Adams et al.	
		US-5,357,427	10/18/1994	Langen et al.	
		US-5,390,238	2/14/1995	Kirk et al.	
		US-5,437,278	8/1/1995	Wilk	
		US-5,544,681	8/13/1996	Davis et al.	
		US-5,553,609	9/10/1996	Chen et al.	
		US-5,704,388	1/6/1998	Tracklind et al.	
		US-5,711,297	1/27/1998	Iiiff	
		US-5,713,350	2/3/1998	Yokota et al.	
		US-5,752,976	5/19/1998	Duffin et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		EP 0 711 531 A1	5/15/1996	Karlsson et al.	
		EP 0 531 889 A2	3/17/1993	Hewlett-Packard	
		EP 0 513 457	11/19/1992	Caliber Medical Corp	
		EP 0 34 2859	11/23/1989	Healthtech Services	
		WO 98/01742	2/19/1998	Cohen	
		WO 97/39792	10/30/1997	Feldman	
		WO 99/46718	9/16/1999	Healthcare Corporation	

Examiner Signature	(Signature)	Date Considered	8/29/4
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